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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the last of the

COPY OF PAPERS ORIGINALLY FILED

Group Art Unit: 2122

Application No. 09/886,459

Filed: June 20, 2001

For: DATA STRUCTURE AND METHOD FOR DETECTING

CONTSTRAINT CONFLICTS IN COORDINATION-CENTRIC

SOFTWARE SYSTEMS

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MAR 1 8 2002

Date: March 1, 2002

Examiner:

Technology Center 2100

INFORMATION DISCLOSURE STATEMENT

TO THE COMMISSIONER FOR PATENTS:

Pursuant to his duty of disclosure, applicant encloses copies of the documents listed on the accompanying Form PTO-1449.

On th	c accom	ipanymį	g 1 of file 1 1 of 1 + 4 2.		
1.	This information disclosure statement is being submitted:				
	a.	\boxtimes	Within three months of the filing date of the above-identified application or within three months of the date of entry of the national stage, or before the mailing date of the first Office action on the merits, whichever event occurs last. (No statement under 37 CFR 1.97(e) is required.)		
	b.		After the period set forth in paragraph 1a, but before the mailing date of either a final action or a notice of allowance. (Check box i. or ii.)		
		i.	A \$240.00 information disclosure statement submission fee set forth in 37 CFR 1.17(p) is enclosed.		
		ii.	A statement specified by 37 CFR 1.97(e) is set forth below.		
	С.		After the mailing date of a final action or notice of allowance and on or before payment of an issue fee. A statement specified by 37 CFR 1.97(e) is set forth below. A petition requesting consideration of the information disclosure statement and the \$130.00 petition fee set forth		

in 37 CFR 1.17(i) are enclosed.

2.	\boxtimes	e attorney or agent signing below hereby states that:			
		each item of information contained in the information discless tatement was cited in a communication from a foreign pate in a counterpart foreign application not more than three moto the filing of the information disclosure statement.	ent office		
	no item of information contained in the information statement was cited in a communication from a for in a counterpart foreign application, and, to the known signing the statement after making reasonal of information contained in the information disclosured known to any individual designated in 37 CFR 1.5 three months prior to the filing of the information statement.		ent office of the y, no item ment was e than		
3.		Applicant(s) set forth below concise explanations of the relevance document not in the English language and/or selected document(s) English language.			
		Respectfully submitted,			
		Kenneth J. Hines			
		By Steven J. Munson Registration No. 47,812			
	L RIVE				
900 S	W Fifth	Avenue, Suite 2600			

Portland, Oregon 97204-1268
Telephone: (503) 224-3380
Facsimile: (503) 220-2480
Attorney Docket No.: 10488/13:1

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COPY OF PAPERS ORIGINALLY FILED

plication No.: 09/886,459

Filed: June 20, 2001

Inventors: Kenneth J. Hines

Title: DATA STRUCTURE AND METHOD FOR DETECTING

CONSTRAINT CONFLICTS IN COORDINATION-CENTRIC

SOFTWARE SYSTEMS Attorney Docket No.: 10488/13:1

Technology Center 2100

CERTIFICATE OF FIRST CLASS MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, WASHINGTON, D.C. 20231.

Date of Deposit: March 1, 2002

Kathy L. Skeels

Typed or printed name of person signing certificate

Attachments:

- Transmittal Letter (in duplicate)
- Information Disclosure Statement
- Form PTO-1449, with copies of cited references
- Return Receipt Postcard



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Examiner:

TRANSMITTAL LETTER

TO THE COMMISSIONER FOR PATENTS:

Enclosed for filing in the above-referenced application are the following:

Information Disclosure Statement

Form PTO-1449 – Information Disclosure Citation, with copies of cited

The Commissioner is hereby authorized to charge any additional fees which may be required in connection with filing of these papers, or credit overpayment, to Account No. 19-4455. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Kenneth J. Hines

Steven Munson

Registration No. 47,812

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